

Fig.1

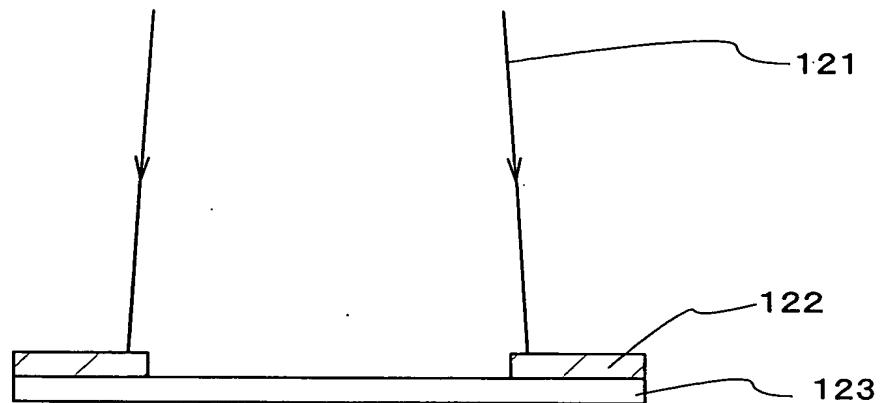


Fig.2A

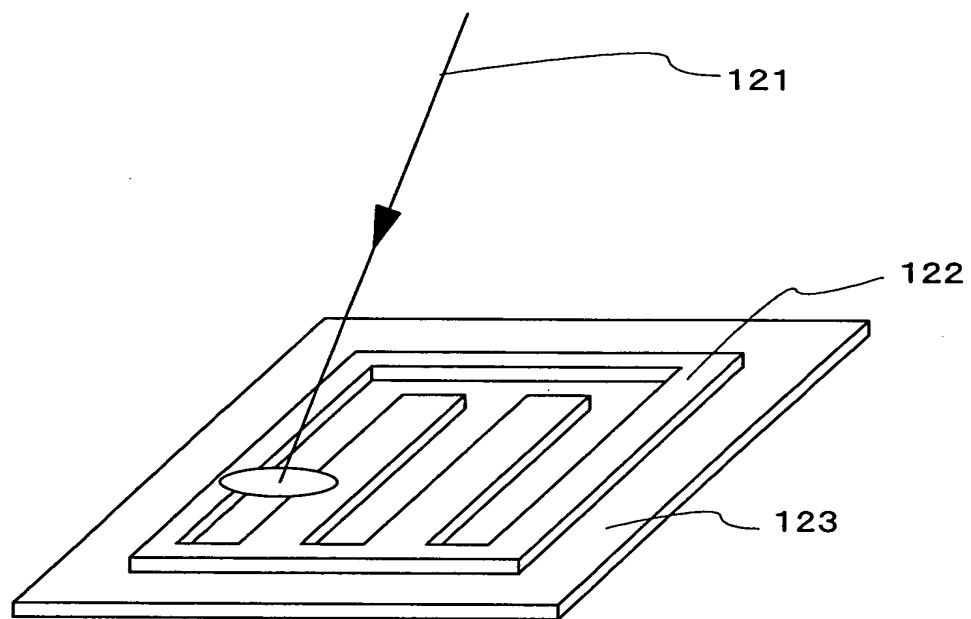


Fig.2B

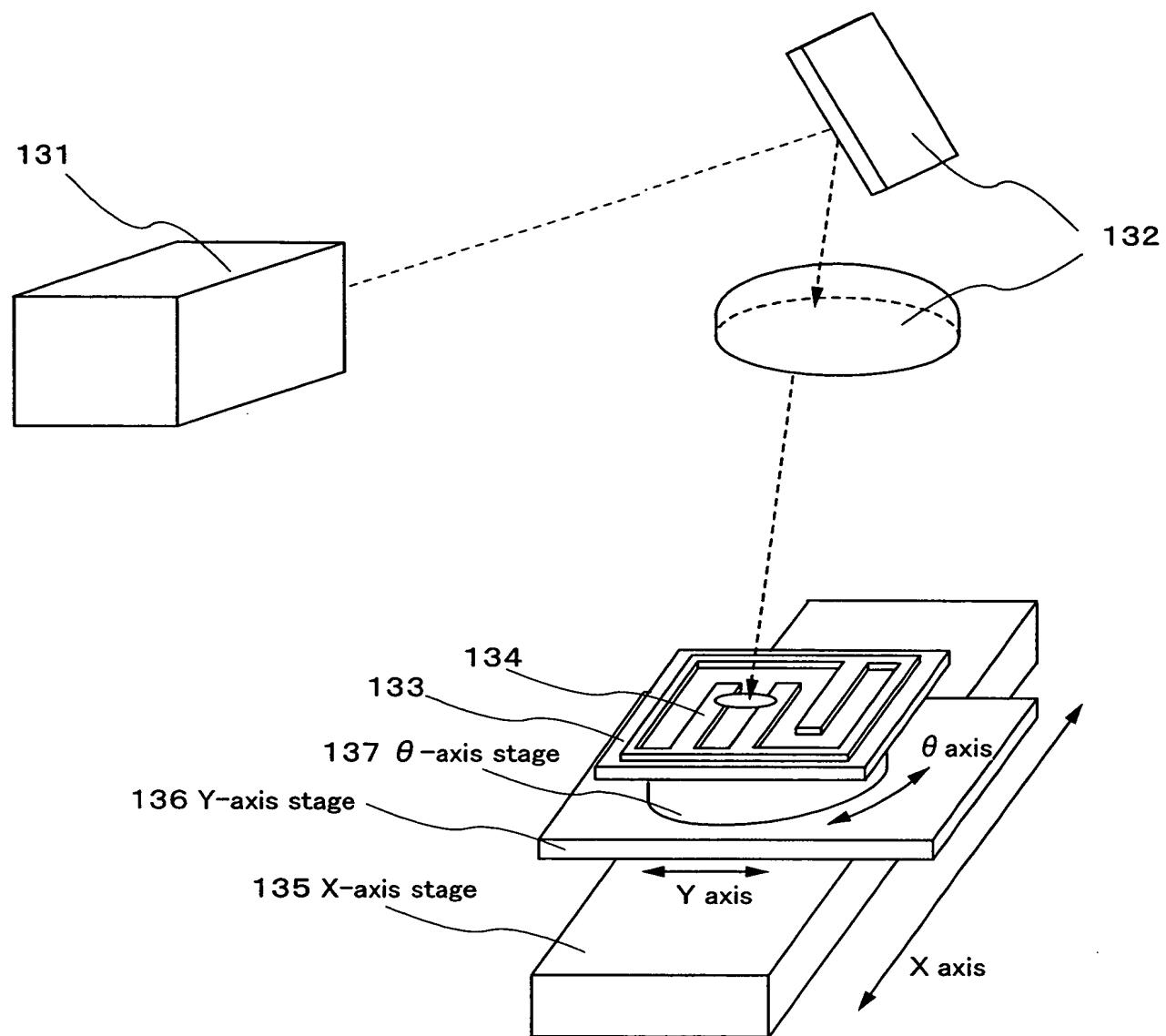


Fig.3

Fig.4A

distance between surfaces  
light-shielding film  
and  
semiconductor film ( $L$ )

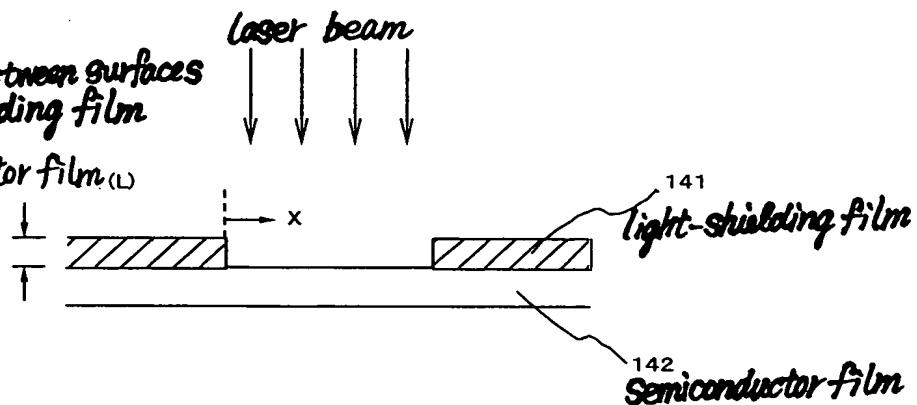


Fig.4B  $L = 1 \mu m$

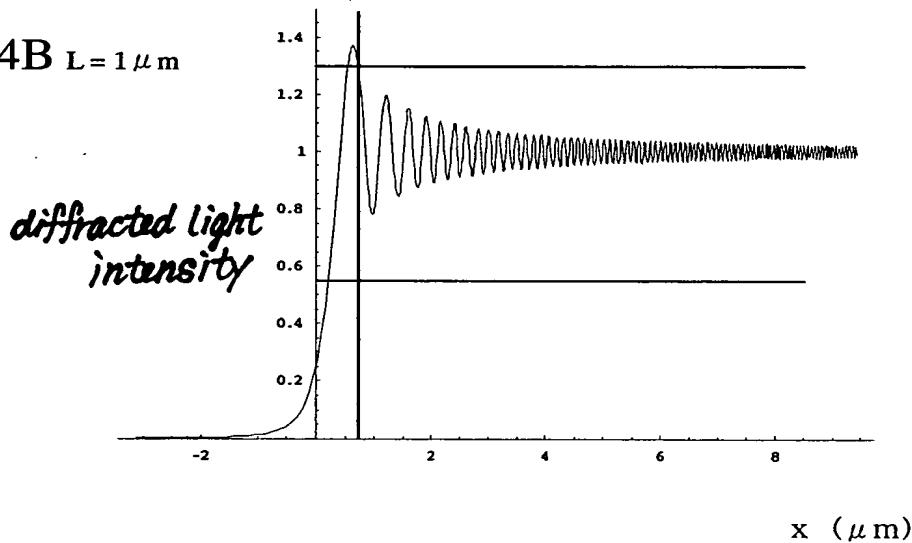
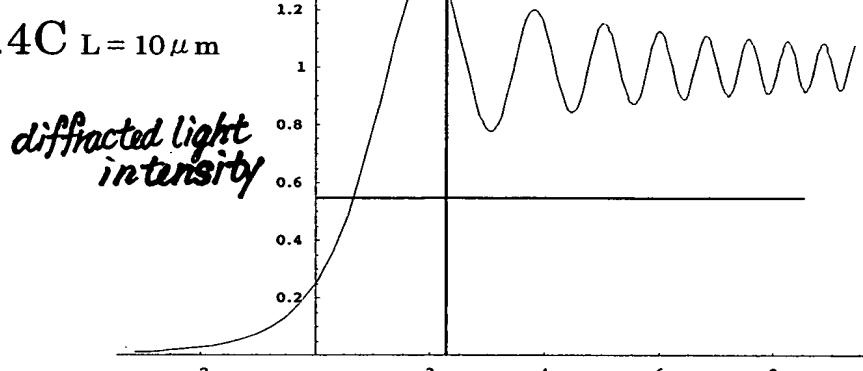


Fig.4C  $L = 10 \mu m$



$x$  ( $\mu m$ )

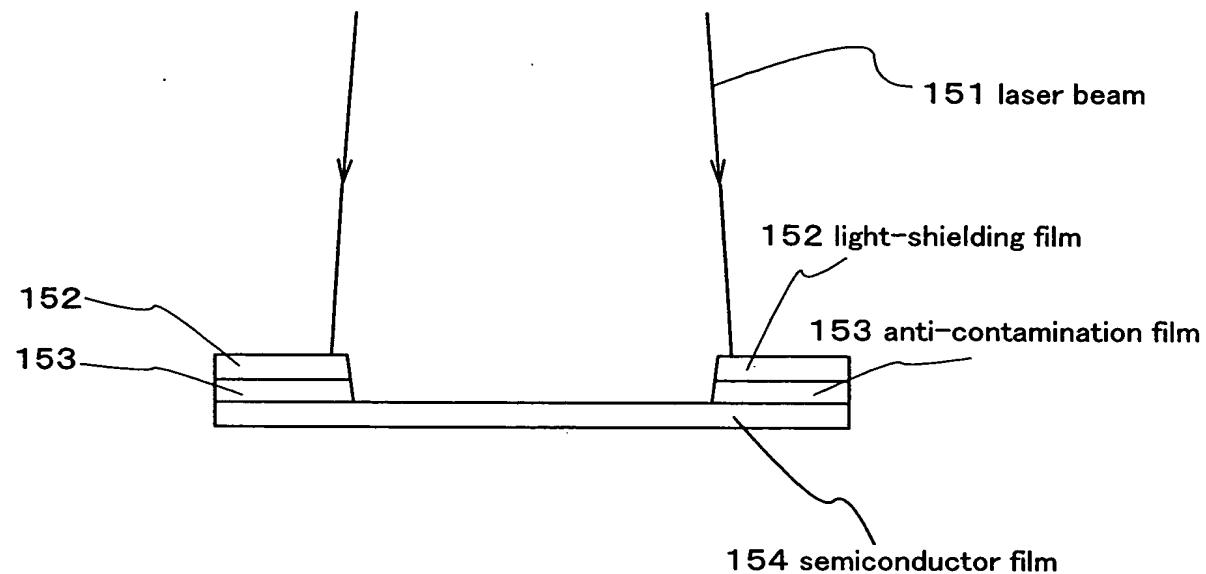


Fig.5A

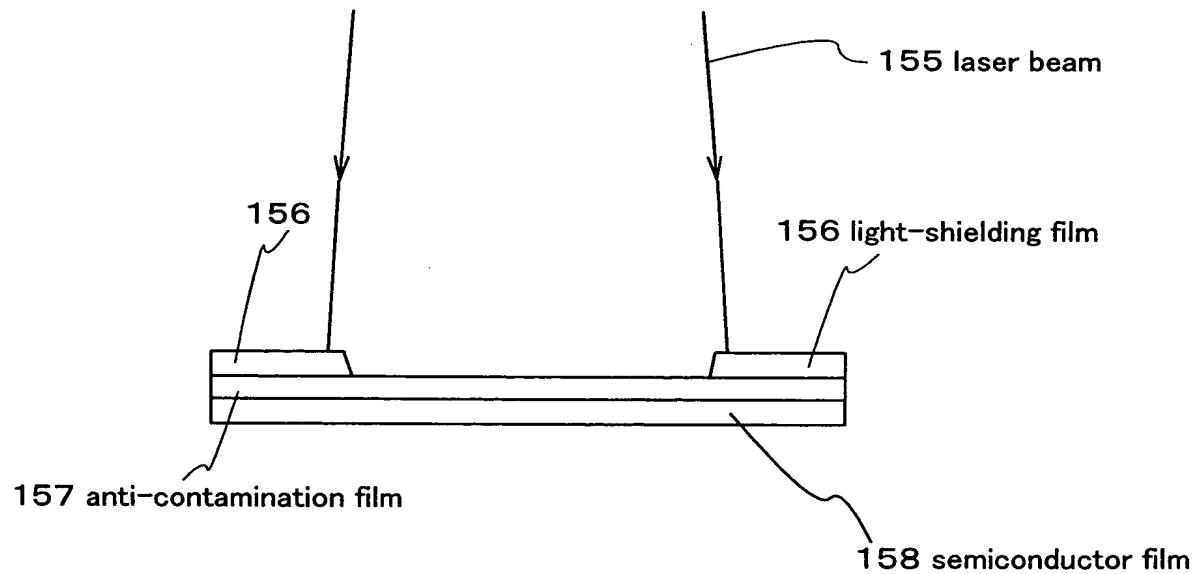


Fig.5B

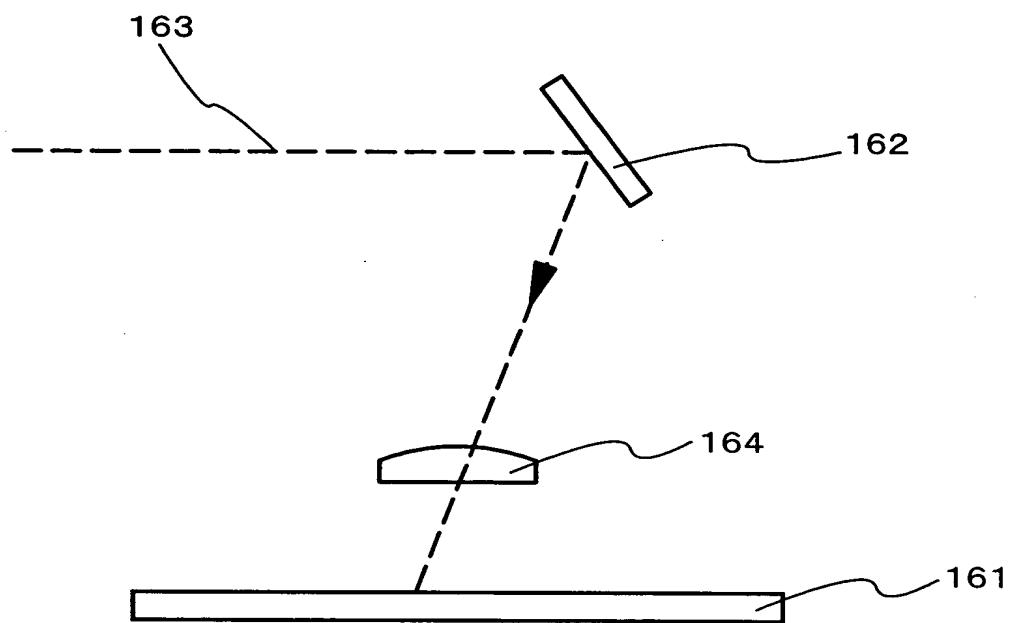


Fig.6

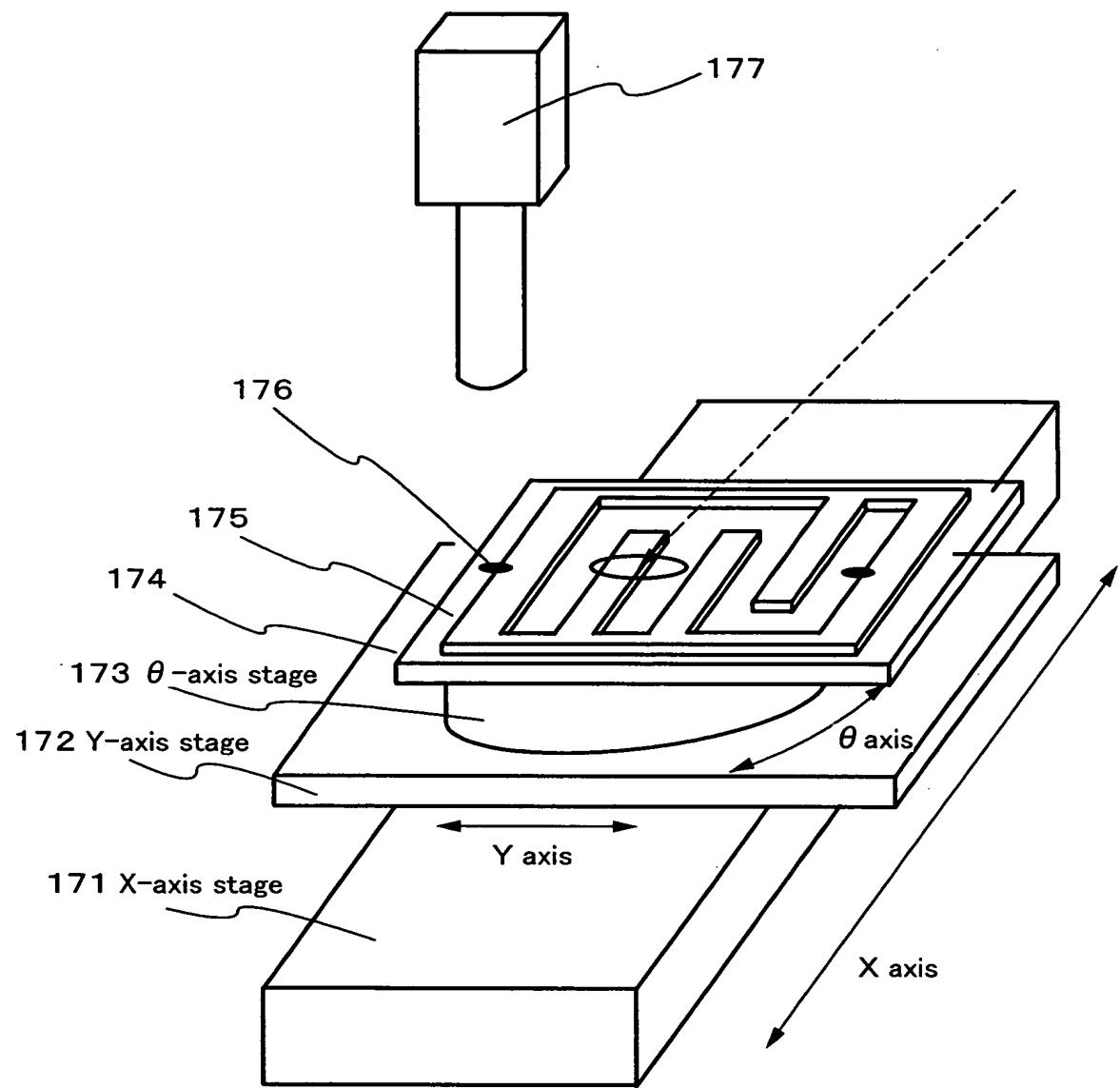


Fig.7

Fig.8A

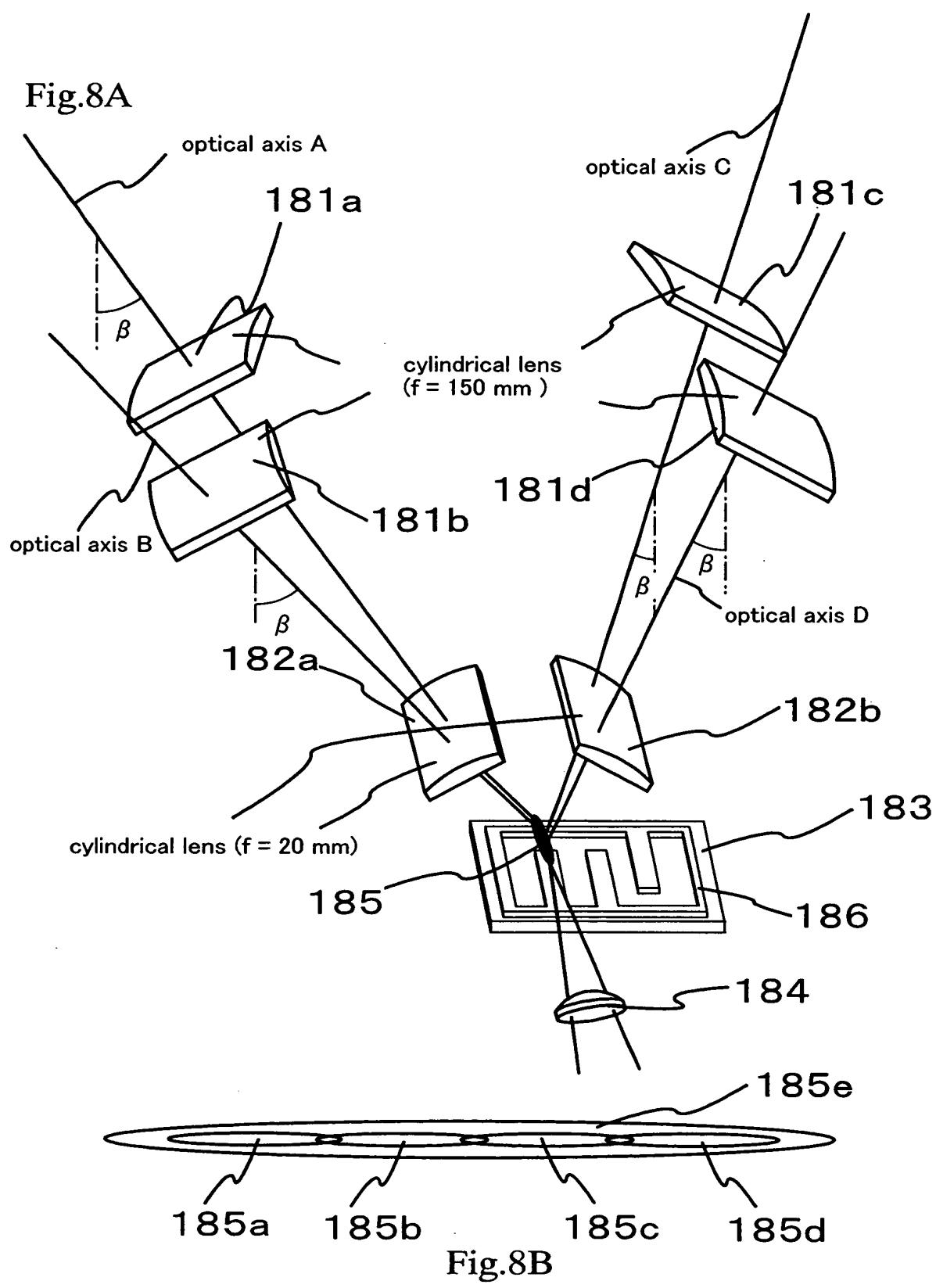


Fig.8B

Fig.9

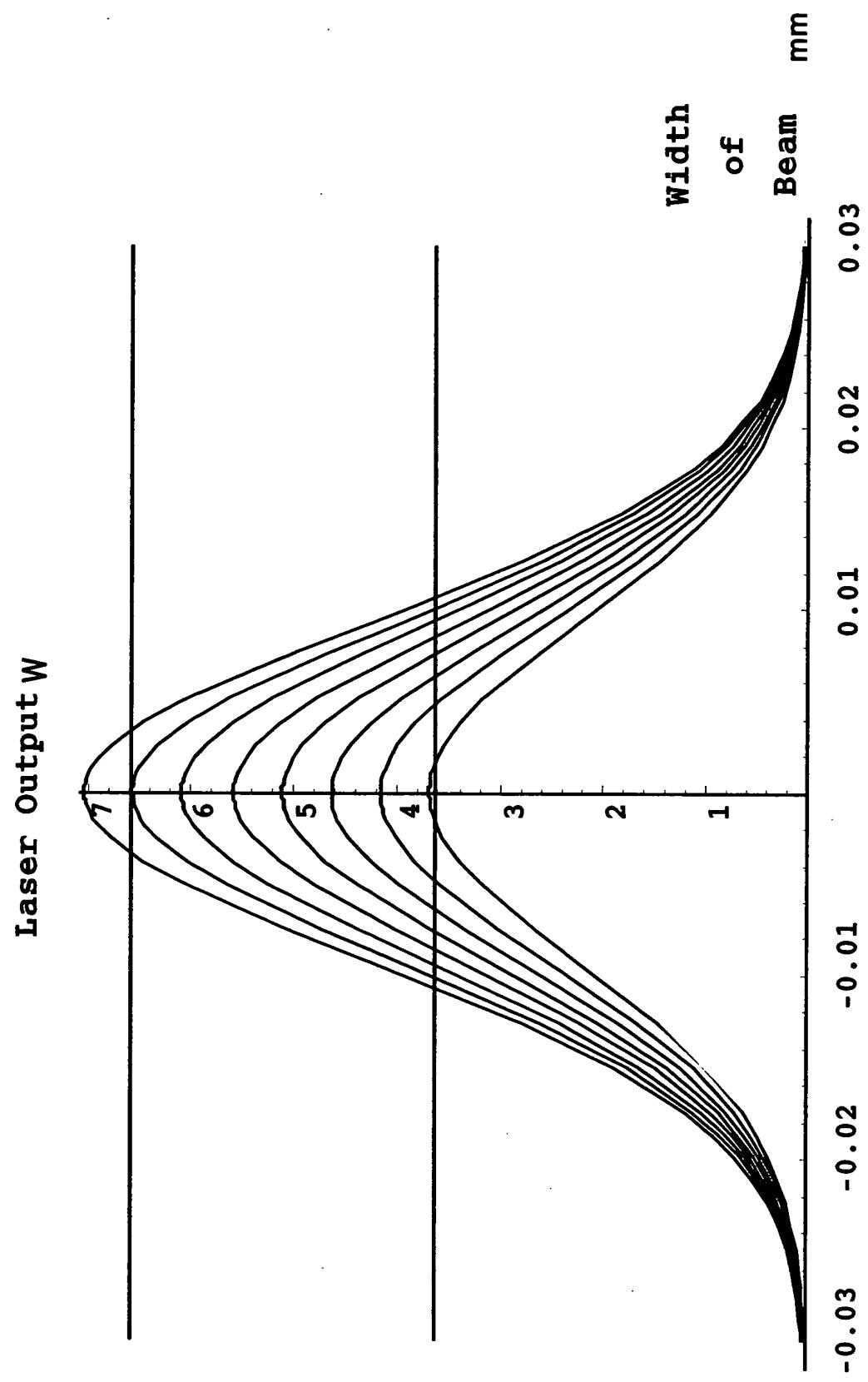


Fig.10

